

# Pre-medical and other Pre-health pathways in the College of Sciences at Georgia Tech

Being a major in the College of Sciences at Georgia Tech puts you on track to achieving your goals of obtaining entry into health professional training programs and health-related careers. The biology, biochemistry, chemistry, neuroscience, physics, and psychology degree programs, in particular, have a rigorous curriculum to prepare you to sit for the entry exams and build a competitive application for the top medical schools in the country.



## Engage with Medical Professionals in ATL

There are many opportunities to engage in clinical spaces within a short distance from the Georgia Tech campus. Here is a short list of nearby opportunities:

- |  |                          |
|--|--------------------------|
| Emory Healthcare                               | Grady Hospital           |
| Northside Hospital                             | Shepherd Center          |
| Wellstar Health System                         | Winship Cancer Institute |
| Veterans Affairs Atlanta Medical Center        |                          |
| Children's Healthcare of Atlanta               |                          |
| Centers for Disease Control & Prevention (CDC) |                          |



## Outcomes

The national average GPA for students admitted to medical school is 3.74. In the College of Sciences, the top quartile of students - where pre-med students would expect to rank - has an average GPA of 3.85 (range: 3.65-4.00). GT students who are admitted to medical school have, on average, comparable GPAs and higher MCAT scores than the national average. The admission rate is significantly higher than national average. Recent destinations for our graduates include:

- |                              |                    |
|------------------------------|--------------------|
| Medical College of Georgia   | Duke               |
| Emory                        | Harvard            |
| Morehouse                    | Pennsylvania State |
| Vanderbilt                   | Stanford           |
| University of North Carolina | ... and many more  |

Learn more about pre-health opportunities in the College of Sciences at Georgia Tech



## Opportunities for Pre-health students in the College of Sciences

In addition to an academic advisor in your major, you will work closely with an advisor in **Pre-Health Advising**. The office maintains an active schedule of advising, mentoring, shadowing, networking and preparing students for every stage of the application process.

Georgia Tech students access a large number and variety of opportunities for **shadowing and volunteer experiences** in Atlanta, many within just a short distance from campus.



The **Health and Medical Sciences minor** provides you with a credential that demonstrates your growing knowledge and expertise in the field of medicine through completion of classes that will be attractive to medical and other professional school admissions committees.

The campus has an active chapter of the **American Medical Student Association** and other student organizations such as the **Stamps Medical Ambassadors** and **Student Hospital Connections**.

Some of our **study abroad programs** are designed with collections of classes that are common for students interested in health-related careers, for example those in Lyon, France (summer), Barcelona, Spain (fall), Australia/New Zealand (spring) and Edinburgh, Scotland (summer).

A significant majority of College of Sciences students participate in **undergraduate research**, for academic credit or for pay, during a regular semester or full-time over the summer. These experiences provide transferable skills that make you competitive for admission and support your success in professional health programs.

The first-year **EXPLORE living-learning community (LLC)** provides a strong foundation for success at Tech, especially for those who plan to pursue a health-related career.

At Georgia Tech, you will be in an **extraordinary peer group of students** who are serious in their academic pursuits and still find time for fun! The quality of your peer group will elevate both you and the value of your Georgia Tech degree. Our **world renowned faculty** are dedicated to your success. They will work with you, support you, and challenge you to be the best you can be.

